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The separation of inorganic isomeric cis-trans compounds by paper chromatography and the effect of configuration on R_f values. Giorgio Stefanović and Tomislav Janjić (Chem. inst. fac. sci., Belgrade). *Anal. Chim. Acta* 19, 483-92 (1958) (in English).—The cis-trans isomers of 11 complex compds. are sepd. by solvent mixts. comprising chiefly acetone with lesser amts. of H_2O and mineral acid or KI. Thus, a mixt. contg. acetone 70, H_2O 20, and HCl (sp. gr. 1.19) 10 ml. seps. the isomers of $(Co(en)_2Cl_2)Cl$, $[Co(en)(NCS)Cl]Cl$, and $[Co(en)(NH_2)Cl]Cl$. The R_f values are higher for the cis than for the trans forms, and apparently have no connection with the soly. of the isomeric pairs. S. Braverman

299 (N3)

of
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STEFANOVIC, Gj. [Stefanovic, G.]; JANJIC, T.

The separation of inorganic isomeric cis-trans compound by paper chromatography and the effect of configuration on R_f -values. Bul. sci nat SAN 25 no.7:65-67 '59. (EEAI 9:12)

(Inorganic compounds) (Isomerism)
(Chromatography) (Cobalt) (Platinum)
(Electrolytes) (Acetone) (Water)

STEFANOVIC, G.; VITOROVIC, D.

Studies on the nature of oil-shale kerogen; oxidations with potassium permanganate in acetone solution. *Bul sci nat SAN* 25 no.7:69-75 '59.
(EEAI 9:12)

1. Institute of Chemistry, Faculty of Science, University of Belgrade
(Oil shales) (Bitumens) (Oxidation)
(Potassium permanganate) (Acetone)

STEFANOVIC, Gj. [Stefanovic, G.]; HRANISAVLJEVIC-JAKOVLJEVIC, M.

Reactions of bisurethanes. II. Bul sci nat SAN 25 nc.7:77-80 '59.
(EEAI 9:12)

(Urthans)

STEFANOVIC, Gj. [Stefanovic,G.]; MIHAJLOVIC, S.; JEREMIC, D.

An unusual degradation of the pyrazoline ring which had been
obtained by the addition of diazomethane on the ethylene linkage.
Bul sci nat SAN 25 no.7:81-84 '59. (EEAI 9:12)

1. Faculty of Science, Institute of Chemistry, Beograd.
(Pyrazoline) (Diazomethane) (Ethylene)

STEFANOVIC, Gj. [Stefanovic, G.]; MIHAILOVIC, M.Lj.; LORENC, Lj.;
MAMUZIC, R.I.

Anhydroblisatic acid (6, 12-oxa-5, 6, 11, 12-tetrahydrophenomazine-
6, 12-dicarboxylic acid). Bul sci nat SAN 25 no.7:111-115 '59.
(EEAI 9:12)

(Anhydroblisatic acid)

STEFANOVIC, Gj.[Stefanovic,G.]; PAVICIC-WASS, M.; LORENG, Lj.;
MIHAILOVIC, M.Lj.

Condensation of isotic acid with diketones. Bul sci nat SAN 25
no.7:121-130 '59. (EEAI 9:12)

1. Faculty of Science, Institut of Chemistry, Beograd.
(Ketones) (Isatin)

STEFANOVIC, Gj. [Stefanovic, G.]; JANJIC, T.; HRANISAVLJEVIC, J.

The effect of configuration on R_f -values with inorganic isomeric
cis-trans compounds. Bul sci nat SAN 25 no.7:155-161 '59.

(EEAI 9:12)

(Inorganic compounds)	(Isomerism)	(Electrolytes)
(Cations)	(Cobalt)	(Platinum)

STEFANOVIC, GJ. JANJIC, T.; HRANISAVLJEVIC, J.

The effect of configuration on R_f -values in inorganic isomeric
cis-trans compounds. Glas Prirod. Mat. SANU 241 no.18:109-115 '60.

STEFANOVIC, Gj.; OBRENOVIC, Dragica; VAJGAND, V.; ZIVKOVIC, M.

Electrolytic extraction of copper from silver alloys. Glas Prirod
mat SANU 243 no.20:53 -71 '60.

1. Institute of Chemistry of the Faculty of Sciences of the
University in Beograd.

YUGOSLAVIA

Gjurica STEFANOVIC, Dr and Chief (SEF) Department of Obstetrics and Gynecology of General Hospital (Ginekolosko-akusersko odeljenje Opste bolnice,) Negotin.

"Intrapartal Rupture of Dermoid Cyst."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 3, Mar 63; pp 289-292.

Abstract [German summary modified]: Case history of 20-year-old unmarried woman with multiple dermoid cysts: stormy course necessitating laparotomy and several colpotomies for 6 weeks following home midwife delivery of stillborn; eventual recovery. Two Yugoslav, 1 Western ref.

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STEFANOVIĆ, GJ.; PEJKOVIĆ-TADIĆ, Ivanka

Bicyclic macrolides. Bul sc nat SANU 32 no.9:103-104 '63.

1. Chemical Institute of the Faculty of Mathematics and Natural Sciences of the University of Belgrade, Belgrade. Submitted October 25, 1961.

STEPANOVIC, GJ.; STOJILJEVIC, Aleksandra; STEFANOVIC, M.

The synthesis of α -methyl- β -phenylizocysteine and the preparation of substitute thiazolidine-5-carboxylic acids.
Bul sc nat SANU 32 no.9:21-24 '63.

1. Chemical Institute of the Faculty of Mathematics and Natural Sciences of the University of Belgrade, Belgrade. Submitted March 31, 1961.

STEFANOVIC, J.

Problems of lightweight simplified planes, p. 341. V ZDUHOPLOVNI
GLASNIK. (Jugoslovensko ratno vazduhoplovstvo) Zemun.

Vol. 11, No. 3, May/June 1955

SOURCE: East European Accessions List, (EEAL), Library of
Congress, Vol. 4, No. 12, December 1955

STEFANOVIC, J.

SCIENCE

STEFANOVIC, J. Changes in leucocyte and serum protease following immunization.
p. 137.

Vol. 3, no. 3, 1958.

Monthly Index of East European Accessions (MEAI) LC, Vol. 5, No. 12, Dec. '58

STEFANOVIC, J.

Activity of serum protease during the immunization of rabbits by bovine hemoglobin. p. 286

BIOLOGIA. (Slovenska akademia vied) Bratislava, Czechoslovakia, Vol. 14, no. 4, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl.

NIKS, Milan; STEFANOVIC, Jan; CAGAN, Stanislav; GABORIK, Jozef; HULIN, Ivan

At attempt to influence certain biological properties of blood cells
and blood serum by electric shock. Biologia 15 no.6:438-444 '60.

(EEAI 9:10)

1. Katedra experimentalnej patologicie a farmakologicie Lekarskej
fakulty Univerzity Komenskeho, Bratislava.

(ELECTRIC SHOCK)

(BLOOD)

(SERUM)

(PHAGOCYTES)

STEFANOVIC, Jan

Changes in the proteolytic and antitryptic activity of the serum after administration of bacterial pyrogens, and relations of these changes to the fluctuation of temperature. Biologia 15 no.8:601-607 '60.

(EEAI 10:4)

1. Ustav mikrobiologie a epidemiologie Lekarskej fakulty Univerzity Komenskeho, Bratislava.

(SERUM)

(FEVER)

(MICROBIOLOGY)

(BACTERIA)

STEFANOVIC, J.

Anticomplementary activity of serum extracted with chloroform and its correlation to proteolytic and antitryptic activity. *Folia microbiol* 6 no.3:186-188 '61. (EEAI 10:8)

1. Institute of Microbiology and Epidemiology, Medical Faculty, Comenius University Bratislava.
SERUM) (ENZYMES) (IMMUNOLOGY) (CHLOROFORM)

STEFANOVIC, J.

Proteases in rabbit macrophages. Bratisl. lek. listy 43
no.2:83-88 '63.

1. Vyskumne laboratorium imunologie, Ustav lek. mikrobiologie
a imunologie Lek. fak. Univ. Komenskeho v Bratislave, veduci
doc. MUDr. J. Stefanovic, C. Sc.

(MACROPHAGES) (EXUDATES AND TRANSUDATES)
(PEPTIDE PEPTIDOHYDROLASES)

CZECHOSLOVAKIA

STEFANOVIC, J., Docent MD., Cand. of Scien.

1. Research Laboratory of Immunology (Vyskumne laboratorium imunologie), Bratislava; 2. Institute of Microbiology and Immunology of the Medical Faculty of Komensky University (Ustav mikrobiologie a imunologie Lek. Fak. Univ. Komenskeho), Bratislava

Bratislava, Bratislavske lekarske listy, No 8, 1963, pp 456-460

"A Study of the Rabbit Polymorphonuclearleucocyte Proteases."

CZECHOSLOVAKIA

STEFANOVIC, Jan, CERNAKOVA, Maria and BURANSKY, Julius; Laboratory for Immunologic Research and Chair of Microbiology and Immunology of the Medical Faculty of Comenius University (Vedecke laboratorium imunologie a Katedra Mikrobiologie a imunologie Lekarskej fakulty Univerzity Komenskeho,) Bratislava.

"Method of Determining the Proteolytic Activity of Complex Biological Mixtures Following Agar Electrophoretic Separation."

Bratislava, Biologia, Vol 18, No 7, 1963; pp 515-518.

Abstract [German summary modified]: Method consists in measuring activity of separated components in the substrate following agar gel electrophoresis. This e.g. permitted detection of two enzymes (opposite in electrical polarity) in rabbit polymorphonuclears and macrophages at pH 2.5 and 3.5; while spleen and Streptococcus A have only one such enzyme. Photograph of 8 enzyme test strips. Two Czech and 9 Western references.

1/1

Medicine (Medicinski Fakultet), University (Univerzitet) of Belgrade.

"Laryngitis and Laryngotracheobronchitis During Measles and the Treatment Thereof."

APPROVED FOR RELEASE: 08/25/2000 **CIA-RDP86-00513R001653110003-1"**

pp 589-590.

Abstract: [Authors' French summary modified] The authors analyze 39 such cases treated between 1958 and 1961, four of which ended in death. The most dangerous ailment was the second-named in the title above in infants under three years of age, often of a suffocating type, in which case a tracheotomy is advisable. Medicaments such as humid warm oxygen inhaled with antihistamines, antibiotics such as tetracyclin and chloramphenicol, cortisone in some cases, and nistatin in case of infection with *Candida albicans* can be useful in early phases. Antidiphtheria serum should be administered immediately at the slightest suspicion of diphtheria.

One graph, five tables, three Yugoslav and 10 Western references of varying date.

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KAROLCEK, J.; SUTORISOVA, M.; DUBAY, L.; STEFANOVIC, J.

Development and prospects of medical microbiology in Slovakia.
Cesk. epidem. 13 no.3:129-135 My'64.

1. Ustav epidemiologie a mikrobiologie a katedra mikrobiologie
SUDL v Bratislave; Ustav lekarskej mikrobiologie a immunologie
Lekarskej fakulty UK [Komenskeho university] v Bratislave;
Ustav lekarskej mikrobiologie Lekarskej fakulty UPJS [Univer-
sity P.J.Safarika] v Kosiciach.

BURANSKY, J.; STEFANOVIC, J.

Determination of streptolysin O and proteinase in group A streptococci isolated from carriers and from patients. Bratisl. lek. listy 44 no. 5:263-268 '64

1. Katedra lekárskej mikrobiológie a imunológie Lek. fak. Univ. Komenského v Bratislave; vedouci: doc. MUDr. J. Stefanovic, C.Sc.

*

STEFANOVIC, J.

Cathepsin activity in rabbit lymphocytes and lymphatic tissue.
Bratisl. lek. listy. 44 no.9:527-531 15 N '64

1. Vedaške laboratorium imunologie, Katedra lek. mikrobiologie
a imunologie lek. fak. Univerzity Komenského v Bratislave
(vedniel - doc. MUDr. J. Stefanovic, CSc.

CZECHOSLOVAKIA

STEFANOVIC, J.

1. Scientific Laboratory of Immunology (Vedecke Laboratorium Immunologie) and 2. Director, Department of Medical Microbiology and Immunology, Faculty of Medicine, Komenského University (Katedra lek. mikrobiologie a imunologie Lek. fak. Univerzity Komenského), Bratislava.

Bratislava, Lekarsky obzor, No 10, October 1965, pp 569-579.

"Characteristics and nomenclature of immunoglobulines."

STEFANOVIC, J.

Serum trypsin inhibitor activity in rabbits immunized with mounting doses of bacterial antigen (*Salmonella paratyphi B*).
Folia microbiol. (Praha) 10 no.3: 163-167 My'65.

1. Department of Microbiology and Immunology, Medical Faculty,
Comenius University, Bratislava.

KLIMENT, V., Bratislava, Bezrucova 3; ZACHAR, V.; STEFANOVIC, J.; HALUZA, O.;
OKOLICANYI, O.

Some differential diagnostic problems in urology and gynecology.
Cesk. gynek. 30 no.9:700-702 N '65.

1. Gyn.-por. odd. Mestskeho ustavu narodniho zdravi v Bratislave
(veduci doc. dr. V. Kliment, CSc.). Submitted July 10, 1955.

CZECHOSLOVAKIA

STEFANOVIC, Jan; KIBON, Stefan; ABSOLONOVA, Olga

1. Dept. of Medical Microbiology and Immunology, Faculty of Medicine,
Comenius Univ. (Katedra lekarskej mikrobiologie a imunologie lekarskej
fakulty Univerzity Komenského), Bratislava (for ?); 2. Immunological
Scientific Research Laboratory (Vedockovo-vedne laboratorium imunologie),
Fac. of Med., Comenius Univ., Bratislava (for ?)

Martin, Biology, No 12 [December] 1966, pp 909-915

"Study on the conditions for detecting Kothopsin activity in
extracts of polymorphonuclear leucocytes of rabbits."

J. 20250-66 T JK

ACC NR: AP5013930

SOURCE CODE: CZ/0064/65/010/003/0163/0167

AUTHOR: Stefanovic, J.—Shtefanovich, Ya.

ORG: Department of Microbiology and Immunology, Medical Faculty, Comenius University, Bratislava

TITLE: Serum trypsin inhibitor activity in rabbits immunized with mounting doses of bacterial antigen (*Salmonella paratyphi B*)

SOURCE: *Folia microbiologica*, v. 10, no. 3, 1965, 163-167

TOPIC TAGS: enzyme, serum, vaccine, rabbit, immunization, bacterial antigen

ABSTRACT: The author studied changes in serum trypsin inhibitor activity and in the leucocyte count in rabbits immunized with *Salmonella paratyphi B* vaccines in different concentrations. Changes in serum trypsin inhibitor activity followed a regular course. Six hours after administering the antigen it fell significantly, the degree of the decrease being correlated to the antigen concentration. After 24, 48, 72, and 96 hours it was significantly raised, and the maximum increase was recorded after 72 hours. The increase was likewise correlated to the vaccine concentration. Pronounced changes were also recorded in the leucocyte count, but these did not follow a regular course and were not correlated to the amount of antigen administered. Orig. art. has: 3 figures. [Author's abstract.]

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CZECHOSLOVAKIA

BURANSKY, J.; STEFANOVIC, J., Doc. MUDr, CSc.; BLASKOVIC, P.; ZAJAC, J.

Dept. of Microbiology and Immunology, Faculty of Medicine, Comenius Univ. (Katedra mikrobiologie a imunologie Lek. Fak. Univerzity Komenského), Bratislava (for all ; Stefanovic - Head)

Bratislava, Bratislevske lekarske listy, No 11, 15 December 1966, (Vol. 2,) pages 641-46

"Determination of antibodies against the C-antigen of streptococci of the A-group using the method of passive hemagglutination."

(2)

STEFANOVIC, Jovan, inž. (Resavica, Resavsko-moravski ugljeni bazen)

Precise marking of tunnel axis. IV. Connecting the northern and Bucar tunnels in the Resava-Morava coal basin. Tehnika Jug 17 no.8:Suppl.: Radioizotopi zrac 1 no.8:1471-1480 Ag '62.

1. Sef centralnog mernistva Resavsko-moravskog ugljenog bazena, Resavica.

STEFANOVIC, Kovinka; MILOSEVIC, Radmila

Soil and microbial population in some forest association of
Fruska Gora. Zemljiste biljka 12 no.1/3:367-375 Ja-D '69.

1. Institute of Biology, Belgrade.

DZELATOVIC, Zivana; STOJIMIROVIC, Zagorka; STEFANOVIC, Ljubica; RISTIC,
Milosav

Protein electrophoresis and flocculation test. Srpski arh. celok.
lek. 88 no.3:297-302 Mr '60.

1. Centralna bihemiska laboratorija Medicinskog fakulteta Univerzita-
teta u Beogradu. V.d. upravnika: prof. dr Aleksandar Ratovic.

(BLOOD PROTEINS chem)

NESKOVIC, Milutin V.; BOJANOVIC, Jelena J.; MLADENOVIC-STOIMIROVIC,
Zagorka T.; STEFANOVIC, Ljubica S.; KULIC-JAPUNDZIC, Ivanka M.;
CORBIC, Milanka O.; KOSTIC, Dusan M.

Metabolic relation of lipides, glycidos and proteins. I.
Changes of glycemia, nonesterified fatty acids and total
proteins of blood plasma in the alimentary hyperlipemia of
dogs, provoked after fasting. Glas Hem dr 25/26 no.5/7:345-352
'60/'61.

1. Medicinski fakultet, Biohemijski institut, Hemijski
institut, Beograd.

*

NESKOVIC, M.V.; MLADENOVIĆ-STOJIMIROVIĆ, Z.T.; BOJANOVIĆ, J.J.; JEVIĆ, J.J.;
MILOSEVIĆ, P.P.; KULIĆ-JAPUNĐIĆ, I.; STEFANOVIĆ, Lj.S.

Metabolic relations of proteins, lipids and glucides. II. The effect
of the intravenous injection of glucose on the fatty acids of the blood
plasma in dogs during starvation. Acta med. iugosl. 16 no.2:201-212
'62.

1. Biohemijski institut i Hemijski institut Medicinskog fakulteta u
Beogradu.

(GLUCOSE) (BLOOD LIPIDS) (FATTY ACIDS) (STARVATION)

STEFANOVIC, M.

Pathogenic and destructive effects of fungi. Higijena, Beogr. 12
no.2/3:211-216 '60.
(MYCOSES)

WESLEY, I.; STEFANOVIC, M.; DAVIDOVIC, J.; PALMAR, T.

Use of vitamin C in aviation medicine. Voj. san. pregl., Bnogr.
16 no.3:207-211 Mar 59.

1. Vazduhoplovni medicinski institut.
(VITAMIN C, eff.
on exper. anoxia (Ser))
(ANOXIA, exper.
eff. of vitamin C (Ser))

WESLEY, I.; STEFANOVIC, M.

The euglobulin system of the blood serum. VI. Diagram of serum euglobulin solubility in the dog. Acta med.iugosl. 14 no.2:207 '60.

1. Institut de Medicine Aeronautique, Zemun.
(SERUM GLOBULIN)

YUGOSLAVIA

M. STEFANOVIC, Aeromedical Institute (Vazduhoplovnomedicinski Institut,) Zemun.

"Differential Determination of Urinary Catecholamines."

Belgrade, Arhiv za Farmaciju, Vol 13, No 2, 1963; pp 99-103.

Abstract [French summary modified]: Minor modification of method by Von Euler and Lisajko, Acta Physiol. Scand. 45:122, 1959 (column chromatography and differential fluorescence of pH 3.5 and pH 6.2 eluates) modified to eliminate need for special filters. Chemical structures, flow chart; 2 tables; 1 Soviet and 19 Western references.

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YUGOSLAVIA

VUKICEVIC, Z., Prof. and KNEZEVIC, N., Docent, Veterinary Faculty (Veterinarski fakultet); and STEFANOVIC, M., Physician, Institute for Health Protection of the Socialist Republic of Serbia (Zavod za zdravstvenu zastitu SR Srbije), Belgrade

"Resistance of *Aspergillus fumigatus* to Some Types of Disinfectants"

Belgrade, Veterinarski Glasnik, Vol 20, No 10, 1966, p. 763-765

Abstract [English summary modified]: A pathogenic strain of *Aspergillus fumigatus*, isolated from an acute outbreak of aspergillosis in hens, was tested for in vitro sensitivity to 10 common disinfectants. Corrosive sublimate (mercuric chloride) was most effective; the invert-soap preparation Tego 51 was least so. In view of toxicity of sublimate, formaldehyde or copper sulphate were considered best for practical use. Table, 1 Soviet, 3 Western references. Manuscript received 13 Jul 66.

DANILOVIC, Vojslav; LJALJEVIC, Milojko; BOGDANOVIC, Miodrag; STEVANOVIC, Milivoje

Effect of climate and radio-emanation of Niska Banja on asthma.
Srpski arh. celok. lek. 87 no.2:167-172 Feb 59.

1. Institut za hidrologiju i klimatologiju Medicinskog fakulteta
u Beogradu Upravnik: prof. dr Milutin Neskovic.

(ASTHMA, ther.

climate & radioactive balneol. (Ser))

(BALNEOLOGY, in var. dis.

radioactive baths in asthma (Ser))

(CLIMATE, ther. use,

asthma (Ser))

CA

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Gasparini's method for the determination of sulfur in organic substances by electrooxidation. Gjorgje Stefanović and Milutin Stefanović. (Faculty Sci., Belgrade, Yugoslavia). *Anal. Chem. Acta* 6, 506-9 (1962) (in English).— The Gasparini method for destroying org. substances by electrooxidation in HNO_3 can replace the classical method of Carius for the detn. of S in org. materials, and is particularly valuable for routine serial detns. Landon A. Sarver

STEFANOVIC, Milutin; TASOVAC, Ruzica; STEFANOVIC, Dorde

Reactions of bisamides. XIII. The condensation of benzylidene-N,N'-bisacetamide with 1-phenyl-3-methyl-5-pyrazolone. Gl.hem.dr. 23/24 no.1/2:11-15 '58/59. (KBAI 9:5)

1. Faculty of Science, Institute of Chemistry, Beograd.
(Amides) (Benzylideneposacetamide)
(Methylphenylpyrazolinone) (Phenylmethylpyrazolone)

STEFANOVIC, D.; STOJILJKOVIC, Aleksandra; STEFANOVIC, M.

Synthesis of α -methyl- β -phenylisocysteine, and the preparation of substituted thiazolidine-5-carboxylic acids. Glas prirode SANU no.253:13-24 '63.

1. Institute of Chemistry, Faculty of Sciences, University of Beograd.

STEFANOVIC, Milutin, puk. geodetske sluzbe

State and possibilities of aerotriangulation. Geod list
17 no. 4/6: 146-147 Ap-Je '63.

STOJILJKOVIC, Aleksandra; STEFANOVIC, Milutin; TASOVAC, Ruzica

Condensation reactions of 2-thiothiazolidine-4 one
(rhodanine) with aromatic N, N-bisamide in the presence of
borontrifluoroide etherate. Glas Hem dr 28 no. 1: 27-30
'63.

1. Faculty of Sciences, Institute of Chemistry, Beograd.

STEFANOVIC, Milutin; DIMITROV, Mirce; PRCONIC, Murto

Report of the Inspecting Committee. Geod list 17 no. 4/6:
193 Ap-Je '63.

1. Clanovi Nadzornog odbora Saveza geodetskih inženjera
i geometara Jugoslavije.

STEFANOVIC, Dorde; MLAIENOVIC, Slobodan; MILOVANOVIC, Aleksandar;
STEFANOVIC, Milutin

Reactivity of bisamide condensation products. Glas Hem dr:
28 no. 1: 31-36 '63.

1. Prirodno-matematički fakultet, Hemijski institut, Beograd.

LIPOVAC, Stanislava N.; STEFANOVIC, M.

Coulometric method in determining molecular ratio of the inclusion compounds of deoxycholic acid. Glas prir mat SANU no.253:105-113 '63.

1. Institute for Chemistry and Physical Chemistry, Faculty of Sciences, University of Beograd.

STEFANOVIC, G.J.; STOJILJEVIC, Aleksandra; STEFANOVIC, M.

The synthesis of α -methyl- β -phenylizocysteine and the preparation of substitute thiazolidine-5-carboxylic acids. Bul sc nat SANU 32 no.9:21-24 '63.

1. Chemical Institute of the Faculty of Mathematics and Natural Sciences of the University of Belgrade, Belgrade. Submitted March 31, 1961.

MICOVIC, Vukic M.; MLADENOVIC, Slobodan; STEFANOVIC, Milutin

Reaction of tropinone with acetylene. Preparation of 3-ethyltropane-3-ol. Glas Hem dr 28 no.5/6:285-290 '63.

1. Chemical Institute of the Faculty of Natural Sciences and Mathematics, Belgrade. Submitted February 11, 1964.

STEVANOCIV, Mirko; MLINAR, Anton; KANGEGA, Dusanka

Determination of fluorides. Voj. san. pregl., Beogr. 16 no.3:217-219
Mar 59.

1. Vojnomedicinska akademija u Beogradu Institut za toksikologiju.
(FLUORIDES, determ.
(Ser))

STEFANOVIC, MOMCILO P.

Yugoslavia (430)

Science

O hemiskom sastavu krvi u letargicnoj hipotermiji.
Beograd (Naucna knjiga) 1952. 73 p. (Srpska akademija
nauka. Posebna izdanja, knj. 202. Odeljenje
prirodnomatematickih nauka, knj. 8) (Chemical
compositon of the blood of rats in lethargic
hypothermia. French summary. Bibl.)

East European Accessions List, Library of Congress,
Vol. 2, No. 4, April 1953. UNCLASSIFIED.

Stafin, S.

Experimental hyperthyroidism and the glucose of chilled hemolysates.
p. 117, (ZMB, Vol. 8, No. 218, 1953, Beograd, Yugoslavia)

See: Monthly List of East European Accessions, (SEAL), LC, Vol. 4, No. 4,
Apr 1953, Incl.

STEFANOWIC, N.

"Calcesia in lethargic Myasthenia" p. 54
(NIAS, Vol. 238, no. 3, 1955, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

Chemical composition of the blood in "ethargic hypothermia." Momcilo Stefanovic (Univ. Belgrade). *Bull. soc. chim. belg.* 36: 1151-81/1954. In rats in a state of artificial hibernation induced by a combination of partial anoxia, hypercapnea, and chilling (rectal temp. about 15°), the blood showed no significant change in water, Na, Cl, lactic acid, and hemoglobin contents or erythrocyte count; a slight increase in K and appreciable increases in Ca, inorg, P, glucose, urea, and nonprotein N other than urea; a slight decrease in plasma protein and an important decrease in leucocytes, especially lymphocytes. L. E. Gilson

W. IANUCCI, M.

Sanguinary and urinary urea in hypothermia, p. 79. Srpska
akademija nauka. Odeljenje prirodno-matematickih nauka.
GLAS. Beograd.

No. 216, 1955

SOURCE: East European Accessions List, (EEAL), Library of
Congress, Vol. 4, No. 12, December 1955

STEFANOVIĆ, M.; BUZALIKOV, R.

Glucemia and inorganic phosphorus in rats deprived of thyroid
in hypothermia. p. 89. Srpska akademija nauka. Odeljenje
prirodno-matematičkih nauka. GLAS. Beograd.

No. 216, 1955

SOURCE: East European Accessions List, (EEAL), Library of
Congress, Vol. 4, No. 12, December 1955

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Effect of humidity on preservation of ammunition. p. 277. VOJNO-
TEHNIČKI GLASNIK. Beograd. Vol. 4, no. 4, Apr. 1956.

SOURCE: East European Accessions List, (EEAL), Library of Congress,
Vol. 5, no. 12, December 1956

STEFANOVIC, ...

Radar systems and their application in geodesy and topography. p. 511.
(GLASNIK, Vol. 5, No. 7, July 1957)

SO: Monthly List of East European Acquisitions (EEAL) LC Vol. 6, No. 12, Dec. 1957
Uncl.

Y/010/62/000/001/001/001
I035/I235

AUTHOR: Stefanovic, Milutin; Colonel, Geodetic Service

TITLE: Application of photogrammetry to ballistic purposes

PERIODICAL: Vojnotehnički Glasnik, no. 1, 1962, 10-16

TEXT: Popular exposition, without technical data, of the uses of photo-theodolites for the determination of trajectories of shells and missiles. The only type of instrument mentioned is the Italian-made OMI. There are 7 figures. ✓

Card 1/1

Y/010/62/000/005/001/003
I035/I235

AUTHOR: Stefanovic, Milutin, Colonel, Geodetic Service

TITLE: Application of photogrammetry for the determination of trajectories of guided missiles, rockets and artificial satellites

PERIODICAL: Vojnotehnički Glasnik, no. 5, 1962, 333-339

TEXT: A very enthusiastic, non-technical description of the applications of photogrammetry indicated in the title. There are 6 figures. ✓

Card 1/1

STEFANOVIĆ, Milutin S., puk. (Beograd)

Photogrammetric instruments and equipment. Geod list 16 no.1/3:103-120 '62.

1. Geografski institut Jugoslovenske narodne armije.

DIKLIC, Dragomir, dr.; STEFANOVIC, Nadezda, dr.; JORGACEVIC, Dragisa, dr.

Endocrine complications in tuberculous meningitis. Med. glasn. 15
no.7/8 :317-319 J1-Ag '61.

1. Klinika za infektivne bolesti Medicinskog fakulteta u Beogradu
(Zamenik upravnika: doc. dr M. Nikolic).

(TUBERCULOSIS MENINGEAL compl) (ENDOCRINOLOGY)

JERIC, S.; STEFANOVIC, N.; POPOVIC, A.

Whooping cough in infants. Med. glasn. 15 no.11:381-386 N '61.

1. Klinika za infektivne bolesti Medicinskog fakulteta Univerziteta
u Beogradu (Zam. upravnika: prof. dr M. Nikolic).

(WHOOPING COUGH statist)

DIKLIC, Dragomir, dr; STEFANOVIC, Nadezda, dr; JAGORCEVIC, Dragisa, dr;
DIRIC, Dusan, dr

Neurological complications in tuberculous meningitis. Med. glas. 15
no.12/12a:469-472 D '61.

1. Klinika za infektivne bolesti Medicinskog fakulteta u Beogradu
(Upravnik: prof. dr M. Nikolic)

(TUBERCULOSIS MENINGEAL compl)
(NEUROLOGICAL MANIFESTATIONS)

DIKLIC, D., dr; STEFANOVIC, N., dr; JORGACEVIC, D., dr

Clinical observations on 111 patients treated for tuberculous meningitis
in an infectious clinic in Belgrade. Med. glas. 16 no.1:28-31 Ja '62.

1. Infektivna klinika Medicinskog fakulteta Univerziteta u Beogradu
(Zamenjuje upravnika: prof. dr Mihailo Nikolic)

(TUBERCULOSIS MENINGEAL ther)

5

STJEPANOVIC_VESELICIC, Leposava; STEFANOVIC, Olga

A contribution to the knowledge of the ecology of the species
Helleborus odorus W.K. Arh biol nauka 12 no.1/2:51-81 '60.

1. Institut za botaniku Farmaceutskog fakulteta, Beograd.

POPOVIC, Ivanka; STEFANOVIC, Olga; POPOVIC, Dusan; BREGUN-DRAGIC, Nada

Urinary purines in normal pregnancy and in pregnancy toxemias.
Med. pregl. 17 no.8:403-413 '64

1. Kabinet za her'ju Medicinskog fakulteta u Novom Sadu (Sef:
Doc. dr. Olga Stefanovic); Klinika za ginekologiju i akuserstvo
Klinicke bolnice u Novom Sadu (Nacelnik: prof. dr. Slavko
Durisic).

POPOVIC, Ivanka; STEFANOVIC, Olga; POPOVIC, Dusan

Elimination of purine bases during roentgen irradiation and
cytostatic treatment of cancer of the female genitalia. Med.
pregl. 17 no.10:541-549 '64.

1. Kabinet za hemiju Medicinskog fakulteta u Novom Sadu (Sef:
Doc.dr. Olga Stefanovic) ; Klinika za ginekologiju i akuserstvo
Klinicke bolnice u Novom Sadu (Nacelnik: Prof. dr. Slavko
Durisic).

Distr: 4E2c(j)

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✓ Contribution to the knowledge of amyirin. M. Mlad-
nović and O. M. Stefanović (Fac. Farm., Beograd, Yugo-
slavia). ~~Acta Pharm. Jugoslav.~~ 8, 11-15(1958).—Ben-
zoylation of amyirin gave α -amyirin benzoate, m. 228°,
higher than that cited. By means of fractional crystn. and
mech. sepn. of crystals of α - and β -amyirin benzoate, α -amy-
irin benzoate, m. 228°, was relatively easily sepd. from β -
amyirin benzoate, m. 194°. The following derivs. of α -
amyirin were prepd.: acetyl- α -amyirin, m. 235°; α -amyirone,
m. 185° (oxime, m. 254°). The m.ps. of these derivs. differ
CC also from those stated in the literature. T. Bičan-Fišter
VI

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DEBIJADI, Rudi, sanitetaki kapetan I klase d-r; STEFANOVIC, Ozren, sanitetaki
potpukovnik d-r; WESLEY, Ines, d-r

On hypoxemic test in a pressure chamber. Voj. san. pregl., Beogr.
16 no.7-8:591-593 J1-Ag '59.
(ANOXIA)

JANES, Stjepan, sanitetski potpukovnik dr; STEFANOVIC, Ozren, sanitetski potpukovnik, dr

Contribution of the diagnosis of bundle-branch block. Voj.sna.pregl., Beogr. 17 no.12:1287-1288 D '60.

1. Vazduhoplovnomedicinski institut u Zemunu.
(HEART BLOCK diag)

. STEFANOVIC, Ozren, sanitetski potpukovnik dr

Wenckebach's period in normal young adults. Voj.san.pregl., Beogr.
17 no.12:1317-1318 D '60.

1. Vozduhoplovnomedicinski institut u Zemunu
(ELECTROCARDIOGRAPHY)

MLADENOVIC, Milos; STEFANOVIC, Olga

Nitric substances of Helleborus. Glas Hem dr 28 no.3/4:157-161
'63

Carbohydrates of the indigenous species of Helleborus. Glas Hem
dr 28 no.3/4:163-165 '63

1. Pharmaceutical Faculty, Institute of Pharmaceutical Chemistry,
Belgrade, and Faculty of Medicine, Institute of Medical Chemistry,
Novi Sad.

DJORDJEVIC, Slobodan, dr; STEFANOVIC, Petar, dr.; KOSANOVIC, Manojlo dr.
Laryngeal, tracheal, and bronchial foreign bodies. Med.glasn.9 no.
2-3:93-98 Feb-Mar '55.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(Upravnik prof. dr Podvinsc).

(FOREIGN BODIES,

bronchi, larynx & trachea)

(BRONCHI, foreign bodies)

(LARYNX, foreign bodies)

(TRACHEA, foreign bodies)

SAVIC, Dragoslav, dr.; ~~STEFANOVIC, Petar, dr.~~

Treatment of acute corrosions of the esophagus. Med. glasn. 10
no.2:75-78 Feb 56.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(upravnik prof. dr. S. Podvinec).

(ESOPHAGUS, stenosis

caustic ther., pantothenic acid. (Ser))

(PANTOTHENIC ACID, ther. use,

caustic burns. (Ser))

SAVIC,Dragoslav; STEFANOVIC,Petar

Mucocele of the frontal sinus. Srpski arh. celok. lek. 87 no.7-8:
701-704 J1-Ag '59.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu,
upravnik: prof. dr Sredko Podvinec.
(FRONTAL SINUS dis.)

ILIC, Cedomir, dr.; STEFANOVIC, Petar, dr

Cases of difficult tracheotomy. Med.glasn. 14 no.6:342-343 Je '60.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(Upravnik: prof. dr S.Podvinec)
(TRACHEA surg)

ILIC, Cedomir, dr.; STEFANOVIC, Petar, dr

Acute non-suppurative encephalitis of otogenic origin. Med.glasn. 14
no.7/8:403-405 JI-Ag '60.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(Upravnik: prof. dr S.Podvinec) i Otorinolaringolosko odeljenje
Gradske bolnice u Beogradu (Sef: prim. dr B.Sekulic)
(ENCEPHALITIS etiol)
(OTITIS compl)

STEFANOVIC, Petar, dr.: ILIC, Cedomir, dr.

Cortisone therapy of laryngeal changes caused by radiations. *Voj.san. pregl.*, Beogr. 17 no.11:1165-1166 N '60.

1. Medicinski fakultet u Beogradu, Otorinolaringoloska klinika.
(RADIATION INJURY ther)
(LARYNX radiation eff)
(CORTISONE ther)

STEFANOVIC, Petar; SAVIC, Dragoslav

Localization of stenosis in corrosive lesions of the esophagus.
Srpski arh. celok. lek. 88 no.2:183-187 P '60.

1. Otorinolaringoloska klinika medicinskog fakulteta univerziteta
u Beogradu, Upravnik: prof. dr. Srecko Podvinec.
(ESOPHAGEAL STENOSIS diag.)

STEFANOVIC, Petar, dr.; ILIC, Cedomir, dr

Plasmocytoma of the larynx Med.arh., Sarajevo 15 no.1:85-88 Ja-F '61.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(Sef: prof. dr Srecko Podvinec)
(LARYNX neopl)
(MYELOMA PLASMA CELL case reports)

ILIC, Cedomir, dr.; STEFANOVIC, Petar, dr.

Ictus laryngis. Liječn. vjesn. 83 no.2:161-164 '61.

1. Iz Otorinolaringoloske klinike Med. fakulteta u Beogradu.
(LARYNX dis)

ILIC, Cedomir, dr.; STEFANOVIC, Petar, dr.

Laryngeal contusion. Vojnosanit. pregl. 19 no.2:115-117 F '62.

1. Vojnomedicinska akademija u Beogradu, otcrinolaringoloska klinika.
(LARYNX) (WOUNDS AND INJURIES)

DORDEVIC, Radosir, prof.dr.; DORDEVIC, Slobodan, doc.dr.; STEFANOVIC,
Petar, doc.dr.

The effectiveness of tracheotomy in subjects surviving after
hanging. Med. glas. 17 no.8:340-343 Ag-S'63

1. Institut za sudsku medicinu Medicinskog fakulteta u
Beogradu (upravnik: prof.dr. J.Bogicevic); Otorinolaringe-
loska klinika Medicinskog fakulteta u Beogradu (upravnik:
prof.dr.S.Podvinec).

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PODVINEC, Srecko; SIMONOVIC, Miodrag; DORDEVIC, Slobodan;
STEFANOVIC, Petar; SAVIC, Dragoslav; CVETKOVIC, Stevan

Results of our studies on the effects of street noises on
the ear. Srpski arh. celok. lek. 91 no.2:169-180 F '63.

1. Otorinolaringoloska klinika Medicinskog fakulteta Uni-
versiteta u Beogradu Upravnik: prof. dr. Srecko Podvinec.
(ACOUSTIC TRAUMA)

SUVAKOVIC, Vojislav; STEFANOVIC, Petar...

Laryngitis and laryngotracheobronchitis in measles and their
treatment. Srpski arh. celok. lek. 91 no.6:589-598 Je'63

1. Otorinalaringoloska klinika Medicinskog fakulteta Univerziteta
u Beogradu (upravnik: prof. dr. Srecko Podvinec) i Klinika za
inefektivne bolesti Medicinskog fakulteta Univerziteta u Beo-
gradu. (v.d.upravnika: prof.dr. Mihailo Nikolic).

*

STEFANOVIĆ, Petar; DJORDJEVIĆ, Slobodan; HRISTIĆ-SOJIC, Ljubica

Complications following the extraction of foreign bodies from the lower respiratory system. Srpski arh. celok. lek. 92 no.48 413-419 Ap '64

1. Otorinolaringološka klinika Medicinskog fakulteta Univerziteta u Beogradu (Upravnik: prof. dr. Srećko Podvinaš); Institut za sudsku medicinu Medicinskog fakulteta Univerziteta u Beogradu (Upravnik: prof. dr. Julijana Bogicević).

STEFANOVIC, R.

General survey of the fruit and vegetable canning
industry in the USA. p. 1939. Vol. 9, No. 12, 1954.
TEHNIKA. Beograd, Yugoslavia.

APPROVED FOR RELEASE: 08/25/2000
of Congress, Vol. 5, No. 8, August, 1956. CIA-RDP86-00513R001653110003-1"

STEFANOVIC, Ratimir

"Small individual cooling chambers for fruit and the 'most up to date apple storage room in the world' in the USA"

SO: TEHNIKA No 7, Year X, - 1955

STEFANOVIC, R.

STEFANOVIC, R. Problems of equipment for drying prunes in our country. p. 909.

Vol. 10, no. 6 1955

TEHNIKA

Beograd, Yugoslavia

So: Eastern European Accession Vol. 5 No. 4 April 1956

YUGOSLAVIA / Chemical Technology. Chemical Products H-28
and Their Applications. Food Industry.

Abs Jour: Ref Zhur-Mhimiya, No 3, 1959, 10053.

Author : Stefanovic, R.
Inst : Not given.
Title : Determination of Moisture Content in Butter.

Orig Pub: Mljekarstvo, 1957, 7, No 4, 78-80.

Abstract: Methods for determining moisture content in
butter are given by "Perplex" balance, by Haupt-
ner balance, and by a technical laboratory bal-
ance. -- Z. Lebedeva.

Card 1/1

217

RATIMIR STEFANOVIĆ, KHINIYA

YUGOSLAVIA/Chemical Technology - Chemical Products and Their Application, Part 3. - Food Industry. H-28

Abs Jour : Ref Zhur - Khiniya, No 14, 1958, 48525

Author : Ratimir Stefanovic

Inst : -

Title : Californian Method of Prune Sterilization.

Orig Pub : Prehranbena ind., 11, No 11, 169-172 -1957

Abstract : The modernization of technology of drying and the introduction of the most modern equipment for further processing of prunes similar to that used in California are necessary in order to guarantee the high quality of prunes in view of the great amount thereof exported from Yugoslavia.

Card 1/1

STEFANOVIC, R.

Some experiences and observations in designing fruit and vegetable processing plants. p. 621.

(Tehnika, Vol. 12, no. 4, 1957. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 7, July 1957. Uncl.